PTO/SB/05 (03-01)

P10/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		8–1032–166	
First Inventor		Oliver LUHN	į
Title	Granules Ba	ased on Starch and	Lact

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Paterits ASSISTANT Commissioner for Paterits Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 						
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification [Total Pages 18]	a. Computer Readable Form (CRF)						
- Descriptive title of the invention	 b. Specification Sequence Listing on: 						
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or						
 Reference to sequence listing, a table, or a computer program listing appendix 	i i paper						
- Background of the Invention	c. Statements verifying identity of above copies						
Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS						
- Detailed Description	Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of Attorney						
	(when there is an assignee) Attorney 11. English Translation Document (if applicable)						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	Information Disclosure Copies of IDS						
5. Oath or Declaration [Total Pages 1]	12. Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Copy from a prior application (37 CFR 1.63 (d)) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 16. Nonpublication Request under 30 U.S.C. 122							
1.63(d)(2) and 1.33(b).	or its equivalent or priority without						
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Claim of priority without The certified copy attached						
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/						
Prior application information: Examiner	Group Art Unit:						
5 - CONTINUESTICAL OR DIVISIONAL APPS only. The entire disclosure of the	prior application, from which an eath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuat The incorporation <u>can only</u> be relied upon when a portion has been inadverter	ion or divisional application and is nereby incorporated by reference.						
19. CORRESPONDEN							
Customer Number or Bar Code Label (Insert Customer Number of Bar Code Label Customer Number of Bar							
Name							
00803	()						
PATENT TRABEMARK OFFICE							
Address	State Zip Code						
Only							
Country Telep							
Name (Print/Type) Thomas J. Oppold	Registration No. (Attorney/Agent) 42,054 Date 7/12/0/						
Name (Print/Type) Thomas J. Oppold Signature Horses Daysla	Date 7/12/01						

Burden Hour Statement: This form is estimated to take 0. hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)1,190.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Oliver LUHN			
Examiner Name				
Group Art Unit				
Attorney Docket No.	8-1032-166			

	METHOD OF PAYMENT	FEE CALCULATION (continued)					
	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small					
	Deposit Account Number 08–1650	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
	Deposit Account HENDERSON & STURM LLP	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	130.00				
	Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
ŀ	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
7.7	2. X Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
կուր կուր հուր	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
	Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
1		118 1,390 218 695 Extension for reply within fourth month					
and a	101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month					
	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
	108 710 · 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
		138 1,510 138 1,510 Petition to institute a public use proceeding					
	SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
	Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
	Total Claims 10 -20** = 0 x 0 = 0	143 440 243 220 Design issue fee					
	Independent $4 - 3^{**} = 1 \times 80 = 80.00$	144 600 244 300 Plant issue fee					
	Multiple Dependent 270. = 270.0	122 130 122 130 Petitions to the Commissioner					
		123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Ī	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
	109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2) (\$) 350.00	Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130	0.00				

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	l Thomas I Oppold	Registration No. (Attorney/Agent)	42,054	Telephone	515-288-9589
Signature	Thomas Topolal			Date	7/12/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

The said if if the said that

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Oliver LUHN

Group Art Unit:

Serial No.:

(Not yet assigned)

Examiner:

claiming priority of EP Patent Application

No. EP 00402159.8, filed July 27, 2000)

Filed:

(on even date herewith)

For:

GRANULES BASED ON STARCH AND LACTOSE

CLAIM OF PRIORITY UNDER 35 U.S.C. 119

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

A formal claim for the benefit of priority of the filing date of July 27, 2000 of prior EP Patent Application No. EP 00402159.8, referred to in the Declaration and Power of Attorney document as required by 37 C.F.R. 1.63, is hereby requested for the above-identified application.

A certified copy of the priority document is not being submitted herewith.

Acknowledgment of this Claim of Priority and the receipt of the certified copy of the priority document by the Examiner and/or the Office in the next official communication mailed from the U.S. Patent and Trademark Office, is respectfully requested.

Respectfully submitted,

Oliver LUHN

Date

By:

Thomas J. Oppold Reg. No. 42,054

HENDERSON & STURM LLP 206 Sixth Avenue, Suite 1213 Des Moines, Iowa 50309-4076 Telephone: (515) 288-9589

7/12/01

Telefax: (515) 288-4860